

GEORGIA POWER COMPANY'S ALTERNATIVE FUEL



PROGRAM



Anthony G. Saxon



Electric Vehicle Program

- 117 Ford Rangers
- 32 Chevrolet S10s
- 80 Toyota RAV-4s
- 70 GM EV1s
- 40 NEVs
- 5 Electric Buses



Electric Rangers located at Plant Scherer



Biodiesel (B20 blend)

- Blend of 80% diesel & 20% refined soybean oil or recycled vegetable oil.
- GPC has used biodiesel since 1999
- To date GPC has used over a million gallons
- Used at 10 locations across the state



E-85 Ethanol

- Blend of 85% alcohol & 15% gasoline
- GPC has been using since December of 2002
- To date GPC has used over 33,000 gallons
- Currently used at 4 locations in Metro Atlanta



E-85 Ethanol Fueling Sites



SMARTRIDE PROGRAM





ALTERNATIVE FUEL VEHICLES



Lessons Learned

- Do your homework !!!
- Use all available resources (Internal & External)
- Take advantage of other's experience
- A good working relationship with state, county, and local governments is very beneficial
- Clear and specific communication is vital
- Be prepared for the unexpected



The Good Old Days

